## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DAC (T)

In re application of: Nagaraj

TENT & Tial No.: 09/293,464

Filed: April 15, 1999

For: Method and Apparatus for Processing Packets in a Routing

Switch

Group Art Unit: 2665

RECEIVED

SEP 2 1 2000

OFFICE OF PETITIONS

Attorney Docket No.: RR2569

Examiner: Nguyen, Steven H. D.

Certificate of Mailing Under 37 C.F.R. § 1.8(a)

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Bv:

Dell Whitton

#### TRANSMITTAL DOCUMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### **ENCLOSED HEREWITH:**

- Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b);
- PTOL-85 (Notice of Allowance and Fee(s) Due);
- PTOL-85B (Fee(s) Transmittal) in duplicate;
- Fee Address Indication form;
- Check in the amount of \$2,660.00; and
- Our return postcard.

A fee of \$1,330.00 is believed to be necessary to file a Petition for Revival of an Application for Patent Abandoned Unintentionally and a fee of \$1,330.00 is due for payment of the Issue Fee, a check in the total amount of \$2,660.00 is enclosed. No additional fees are believed to be due. In the event that any additional fees are required for the prosecution of this application, please charge the additional fees to Deposit Account No. 50-3157. No extension of time is believed to be necessary. If, however, an extension of time is needed, the extension is requested and the fee for this extension should be charged to Deposit Account No. 50-3157.

Respectfully submitted,

Duke W. Yee

Registration No. 34,285

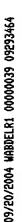
YEE & ASSOCIATES, P.C.

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(972) 367-2001

ATTORNEY FOR APPLICANT



01 FC:1453





PTO/SB/64 (11-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLIC	ATION FOR PATENT ABANDONED	Docket Number (Optional)	
UNINTENTIONALLY UNDER 37 CFR 1.13	37(b)	RR2569	
First named inventor: Nagaraj			
Application No.: 09/293,464	Art Unit: 2665		
	Art Offit. 2005		
Filed: April 15, 1999	Examiner: Nguy	en, Steven H. D.	
Title: Method and Apparatus for Processing Packets	s in a Routing Switch		
Attention: Office of Petitions	·		
Mail Stop Petition			
Commissioner for Patents			
P.O. Box 1450			
Alexandria, VA 22313-1450			
FAX: (703) 308-6916	•		
NOTE: If information or assistance is	needed in completing this form, please co	ntact Petitions	
Information at (703) 305-9282	2.		
The above-identified application became aband	anad for failure to file a timely and proper	raply to a	
notice or action by the United States Patent and			
expiration date of the period set for reply in the			
actually obtained.	·		
ADDLICANT LIEDEDY DETIT	TONG FOR DEVINAL OF THE ARRIVES	CION	
APPLICANT HEREBY PETT	IONS FOR REVIVAL OF THIS APPLICAT	TION	
NOTE: A grantable petition requires the	ne following items:		
(1) Petition fee;			
(2) Reply and/or issue fee;			
(3) Terminal disclaimer with disclaimer fee —required for all utility and plant applications filed before June 8, 1995; and for all design applications; and			
(4) Statement that the entire delay was unintentional.			
, <i>,</i>	•		
1. Petition fee	FD 4.47(m)\\ Angliand alabas and II andid		
Small entity-fee \$ (37 Cl	FR 1.17(m)). Applicant claims small entity	status. See 37 CFR 1.27.	
<u></u>			
Other than small entity - fee \$ 1,330.00	(37 CFR 1.17(m))		
2. Reply and/or fee			
A. The reply and/or fee to the above-no	oted Office action in		
the form of	(ide	ntify type of reply):	
has been filed previously on _	(ide		
is enclosed herewith.			
B. The issue fee and publication fee (if	required) or \$ <u>1,330.00</u> .	<b>.</b>	
is enclosed herewith.			

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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3. Terminal di	sclaimer with disclaimer fee	
☑ Since the	his utility/plant application was file	d on or after June 8, 1995, no terminal disclaimer is required.
		(37 CFR 1.20(d)) of \$ for a small entity or \$ for required period of time is enclosed herewith (see PTO/SB/63).
filing of a g Trademark abandonme	rantable petition under 37 CFR 1. Office may require additional	required reply from the due date for the required reply until the 137(b) was unintentional. [NOTE. The United States Patent and information if there is a question as to whether either the under 37 CFR 1.137(b) was unintentional (MPEP
	ided on this form. Provide credi	ay become public. Credit card information should not it card information and authorization on PTO-2038.
	Sept. 14, 2004 Date	Signature
Talambama	Bate	Sygnature
Telephone Number:	(972) 367-2001	Duke W. Yee
		Typed or printed name
		P.O. Box 802333
		Address
Enclosures:	Fee Payment	Dallas, Texas 75380
Г	-	Address
L	∐ Reply	
L	Terminal Disclaimer Form	
	Additional sheets containing s	tatements establishing unintentional delay
[•	Other: PTOL-85, PTOL-85B, check	in the amount of \$2,660.00
	CERTIFICATE OF MA	AILING OR TRANSMISSION [37 CFR 1.8(a)]
I hereby c	certify that this correspondence is being	ng:
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	ansmitted by facsimile on the date sh	own below to the United States Patent and Trademark Office at
Septemi	ber 14, 2004	Dell Watton
	Date	, Signature
		Dell Whitton
		Type or printed name of person signing certificate

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# OTICE OF ALLOWANCE AND FEE(S) DUE

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06/09/2004

DUKE W. YEE CARSTENS, YEE & CAHOON, L.L.P. P.O. BOX 802334 **DALLAS, TX 75380** 

SEP 2 1 2004

**EXAMINER** 

NGUYEN, STEVEN H D

ART UNIT

PAPER NUMBER

2665

OFFICE OF PETITIONS

DATE MAILED: 06/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/293.464	04/15/1999	ALWARKURICHI PADMANA NAGARAI	RR2569	4894

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROCESSING PACKETS IN A ROUTING SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	09/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail  SEP 1 7 1000  INSTRUCTIONS: This form, should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completely further contributed on the correspondence indicated united for the propriate of the patients.  CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  DUKE W. YEE  CARSTENS, YEE & CAHOON, L.L.P. P.O. BOX 802334  DALLAS, TX 75380  APPLICATION NO. FILING DATE  APPLICATION NO. FILING DATE  FIRST NAMED INVENTOR  APPLICATION NO. FILING DATE  FIRST NAMED INVENTOR  APPLICATION NO. FILING DATE  FIRST NAMED INVENTOR  APPLICATION METHOD AND APPARATUS FOR PROCESSING PACKETS IN A ROUTING SWITCH  Mail Stop ISSUE FEE  Commissioner for Patents P.O. Box 1450  Alexandria, Virginia 22313-1450  Alexand	ed where					
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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  Note: A certificate of mailing can only be used for domestic mail Fee(s) Transmittal. This certificate cannot be used for any other acc papers. Each additional paper, such as an assignment or formal dra have its own certificate of mailing or transmission.  DUKE W. YEE  CARSTENS, YEE & CAHOON, L.L.P. P.O. BOX 802334  DALLAS, TX 75380  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Dell Whittory  Local Whittory  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATI 09/293,464  04/15/1999 ALWARKURICHI PADMANA NAGARAJ RR2569  4894	ESS" for					
DUKE W. YEE  CARSTENS, YEE & CAHOON, L.L.P. P.O. BOX 802334 DALLAS, TX 75380  Thereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Dell Whitton  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.  Deputy of the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO, on the date indicated below.	ngs of the					
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATI  09/293,464 04/15/1999 ALWARKURICHI PADMANA NAGARAJ RR2569 4894	,					
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TITLE OF INVENTION: METHOD AND APPARATUS FOR PROCESSING PACKETS IN A ROUTING SWITCH						
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APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DU	E					
nonprovisional NO \$1330 \$0 \$1330 09/09/20	4					
EXAMINER ART UNIT CLASS-SUBCLASS						
NGUYEN, STEVEN H D 2665 370-389000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  U Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  M "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Nortel Networks Limited  St. Laurent, Quebea H45 2A9 Canada						

Nortel Networks Limited	St. Lauren	t, Queb	ec H4S 2A9 Canad	la
Please check the appropriate assignee category or categories (will no	ot be printed on the patent);	<b>⊔</b> individual	corporation or other private group entity	<b>⊔</b> government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
Issue Fee	A check in the amo	unt of the fee(s)	s enclosed.	
☐ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.			
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(Authorized Signature)	(Date)
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